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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/696,184	10/29/2003	Eric F. Aas	10002230-5	6532
75	590 10/05/2005	EXAMINER		
HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400			KASSA, YOSEF	
			ART UNIT	PAPER NUMBER
Fort Collins, C	O 80527-2400	,	2625	

DATE MAILED: 10/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Amutication No.	A 1:			
	Application No.	Applicant(s)			
Office Action Commons	10/696,184	AAS, ERIC F.			
Office Action Summary	Examiner	Art Unit			
	YOSEF KASSA	2625			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	ely filed will be considered timely. the mailing date of this communication. (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 5/23/	2005.				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) ☐ Claim(s) 1-26 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-26 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.				
Application Papers					
9)☐ The specification is objected to by the Examine 10)☒ The drawing(s) filed on 29 October 2003 is/are: Applicant may not request that any objection to the or Replacement drawing sheet(s) including the correction 11)☐ The oath or declaration is objected to by the Examine 10.	a)⊠ accepted or b)⊡ objected drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:				

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Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-26 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-26 of U.S. Patent 6,704,462. Although the conflicting claims are not identical, they are not patentably distinct from each other because the set forth subject matter recited in claim 1 of the current application 10/696,184 discloses (detecting lateral edges of the original image, and determining the width of the original image based upon the detected lateral edges) and whereas claim 1 of U.S. Patent 6,704,462 discloses (detecting the relative positions of lateral edges of the original image, and determining the width of the original image based upon the positions of lateral edges); claim 13 of the current application 10/696,184 discloses (logic configured to detect the position of lateral edges of the original image, and logic configured to determine the width of the original image based upon the position of the lateral edges), whereas claim 11 of U.S. Patent 6,704,462 discloses (logic configured to detect the relative position of lateral edges of the original

image, and logic configured to determine the width of the original image based upon the position of the lateral edges); claim 20 of the current application 10/696,184 discloses (means for detecting relative position of lateral edges of the original image, and means for determining the width of the original image based upon the position of lateral edges) and whereas claim 16 of U.S. Patent 6,704,462 discloses (means for detecting the relative positions of lateral edges of the original image, and means for determining the width of the original image based upon the positions of lateral edges); the subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter.

Furthermore, claims 2-12, 14-19 and 21-26 of the instant application are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 2-10, 12-15 and 17-20 of U.S. Patent 6,704,462.

Therefore, since the patent and the instant application each includes an identical disclosure, the invention, as disclosed, the claims of the instant application broadly encompass the subject matter claimed in the patent 6,704,462, so that the scope of the instant claims and the patented claims overlap and these claims are not patentably distinct.

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to YOSEF KASSA whose telephone number is (571) 272-

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7452. The examiner can normally be reached on Monday-Thursday from 8:00 AM to

6:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, BHAVESH MEHTA can be reached on (571) 272-7453. The fax phone

numbers for the organization where this application or proceeding is assigned is (571)

273-8300 for regular communication and (571) 273-8300 for after Final

communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the customer service office whose telephone number

is (571) 272-2600.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status

information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov.

Should you have questions on access to the Private PAIR system, contact the

Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PATENT EXAMINER

Yosef Kassa

9/26/05.

Lan

BHAVESH M. MEHTA SUPERVISORY PATENT EXAMINER

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